

Supplementary Materials:

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Table S1. Table of abbreviation.

AMJ	April-May-June
BESM	Brazilian Earth System Model
CPC	Climate Prediction Center
EEA	Equatorial Eastern Atlantic
EEP	Equatorial Eastern Pacific
ENEB	Eastern Northeast Brazil
ENSO	El Niño Southern Oscillation
EWA	Equatorial Western Atlantic
EWP	Equatorial Western Pacific
EWD	Easterly Wave Disturbances
ECMWF	European Centre for Medium-Range Weather Forecasts
FMA	February-March-April
ITCZ	Intertropical Convergence Zone
JJA	June-July-August
MAM	March-April-May
MJJ	May-June-July
NASH	North Atlantic subtropical high
NOAA	National Oceanic and Atmospheric Administration
SASH	South Atlantic subtropical high
sMAPE	Symmetric Mean Absolute Percentage Error
SST	Sea Surface Temperature
TNA	Tropical North Atlantic
TSA	Tropical South Atlantic
WTNP	Western Tropical North Pacific
WTSP	Western Tropical South Pacific

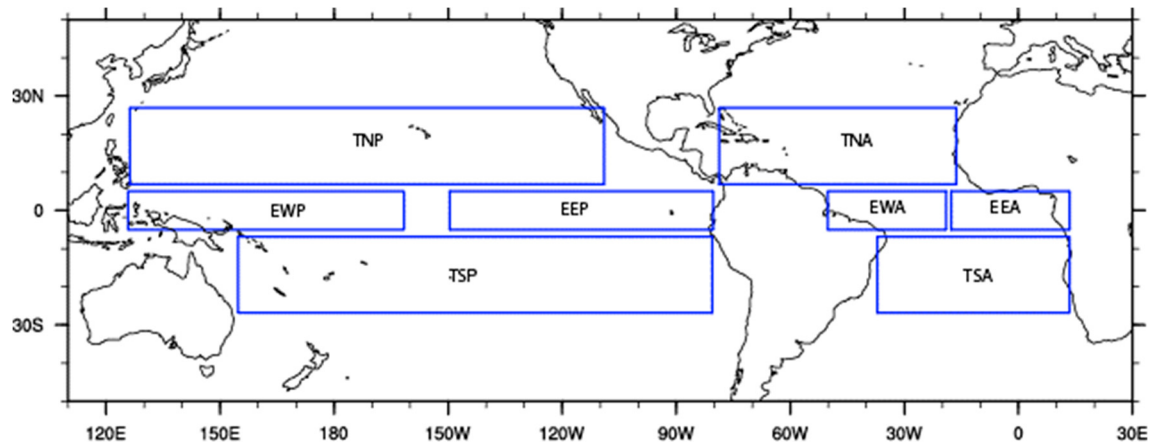


Figure S1. Location of area range of Pacific and Atlantic Oceans: Tropical North Pacific (TNP); Tropical North Atlantic (TNA); Equatorial Western Pacific (EWP); Equatorial Eastern Pacific (EEP); Equatorial Western Atlantic (EWA); Equatorial Eastern Atlantic (EEA); Tropical South Pacific (TSP); and Tropical South Atlantic (TSA).